



Modular Substrate Gas Panel Having
Manifold Connections In A Common
Plane
by: Kim N. Vu
Attorney Docket # C1138-700110

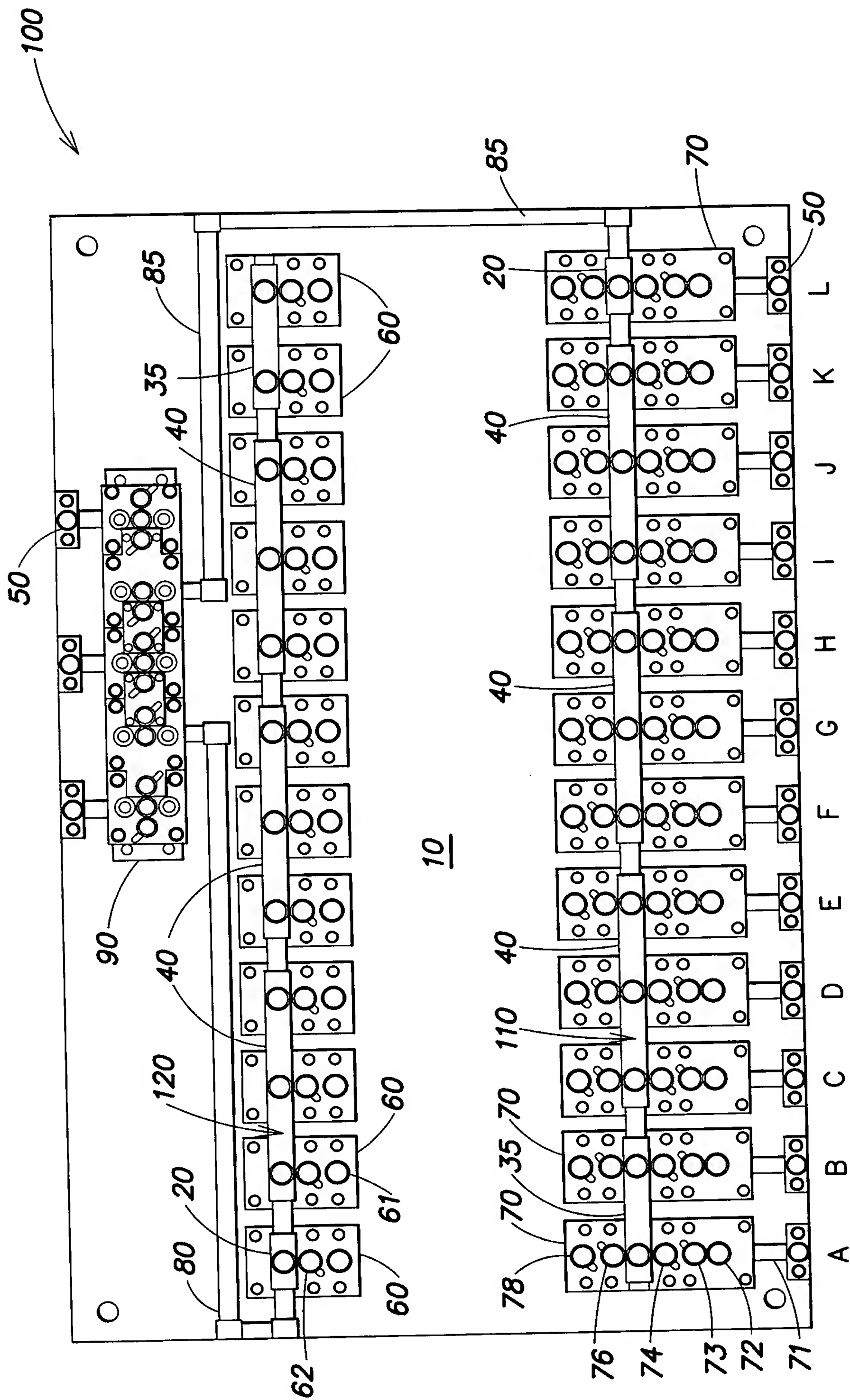


FIG. 1



Modular Substrate Gas Panel Having
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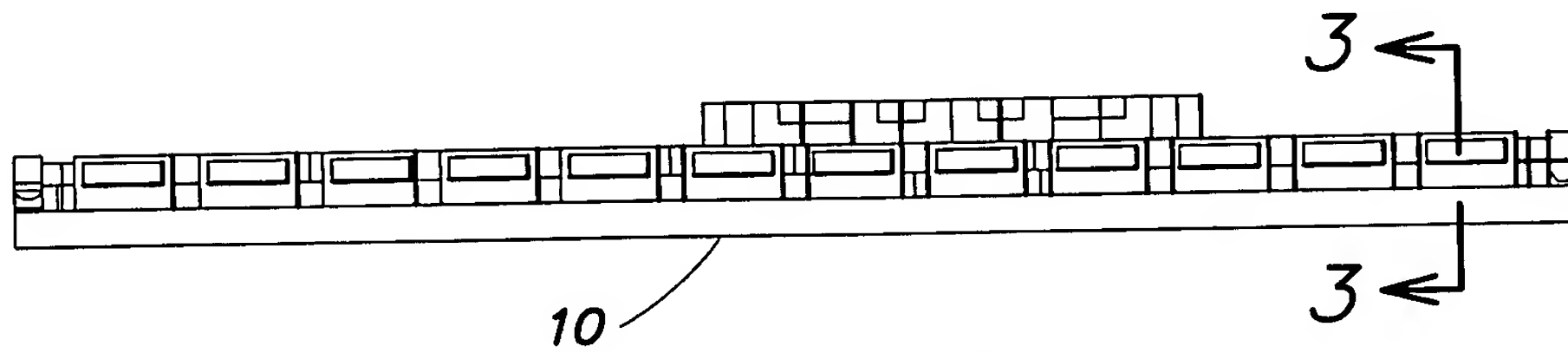


FIG. 2

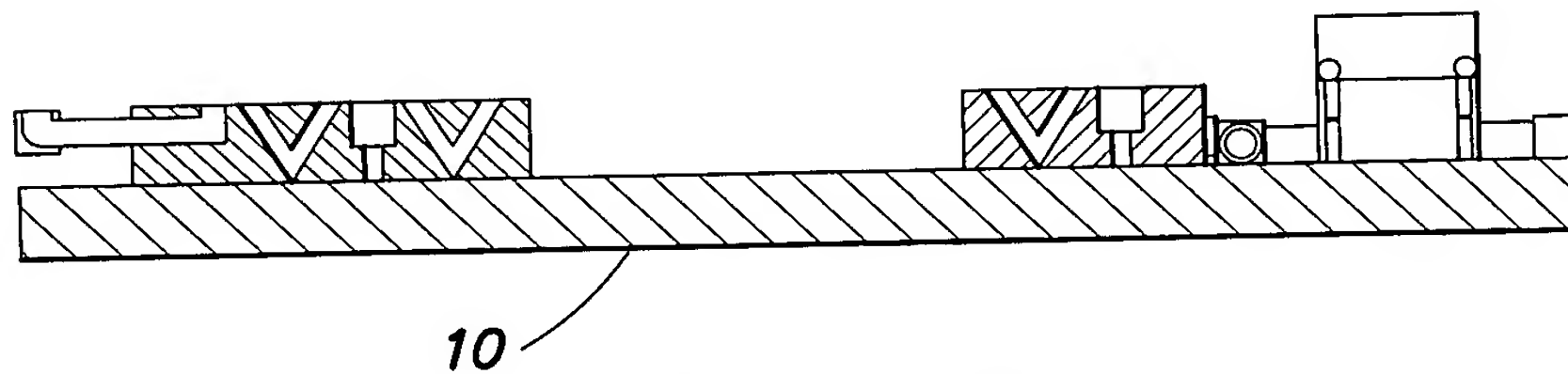


FIG. 3

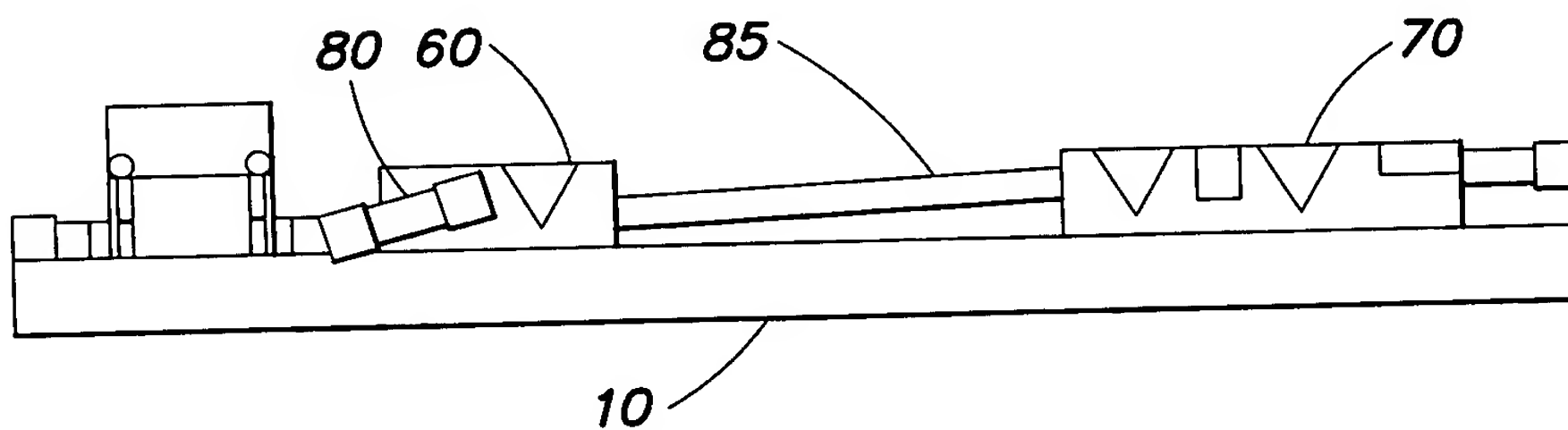


FIG. 4



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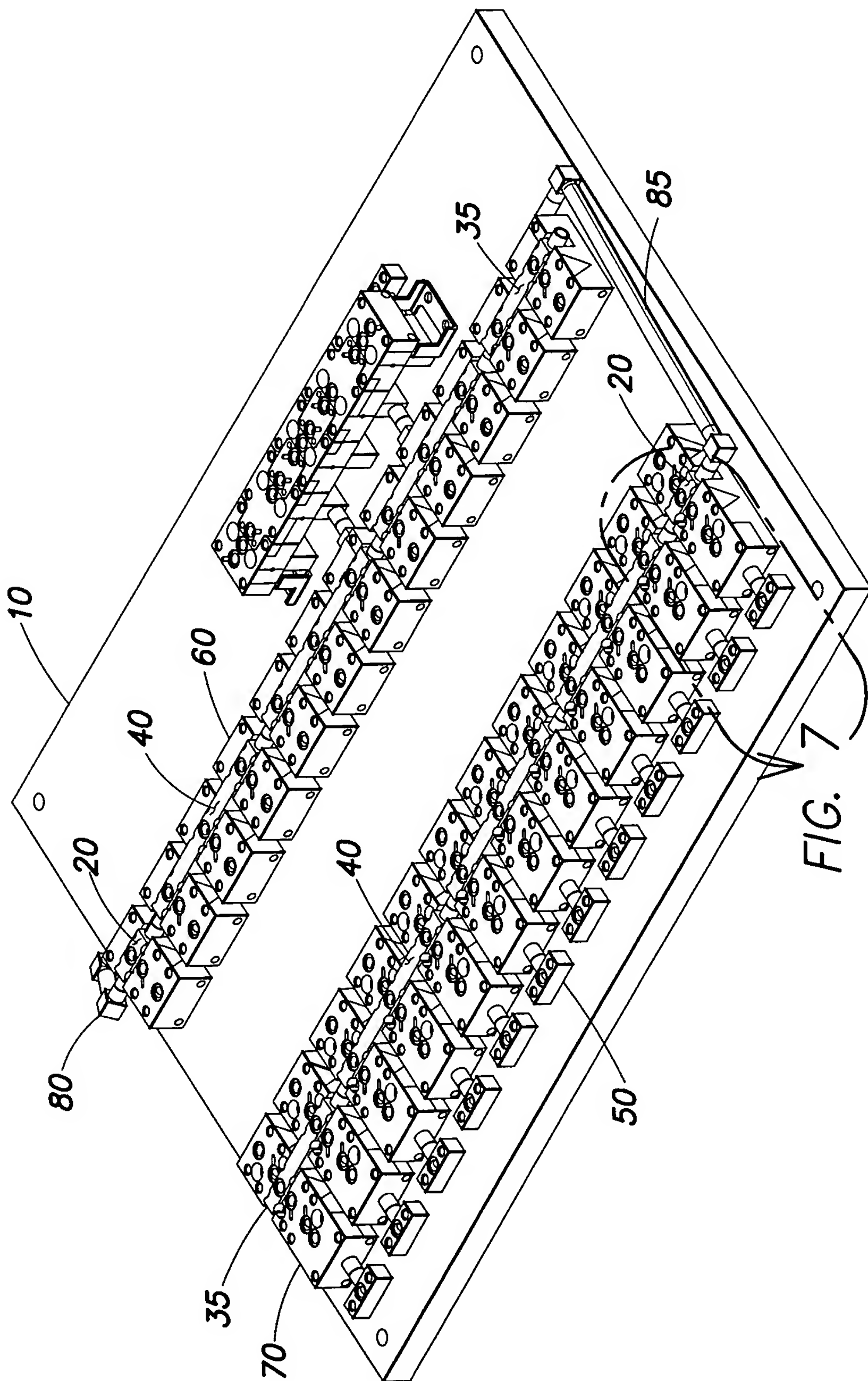


FIG. 5



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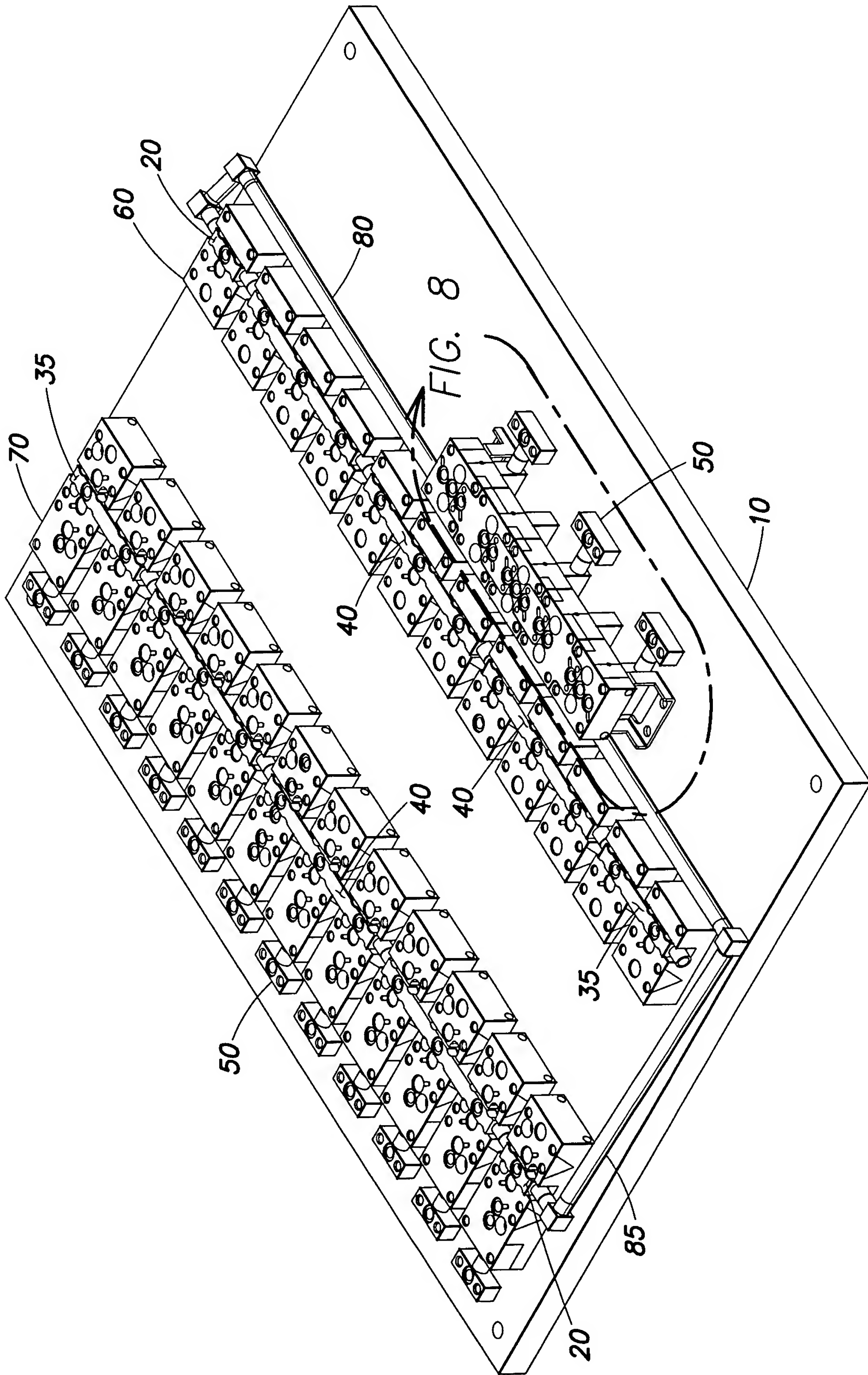


FIG. 6



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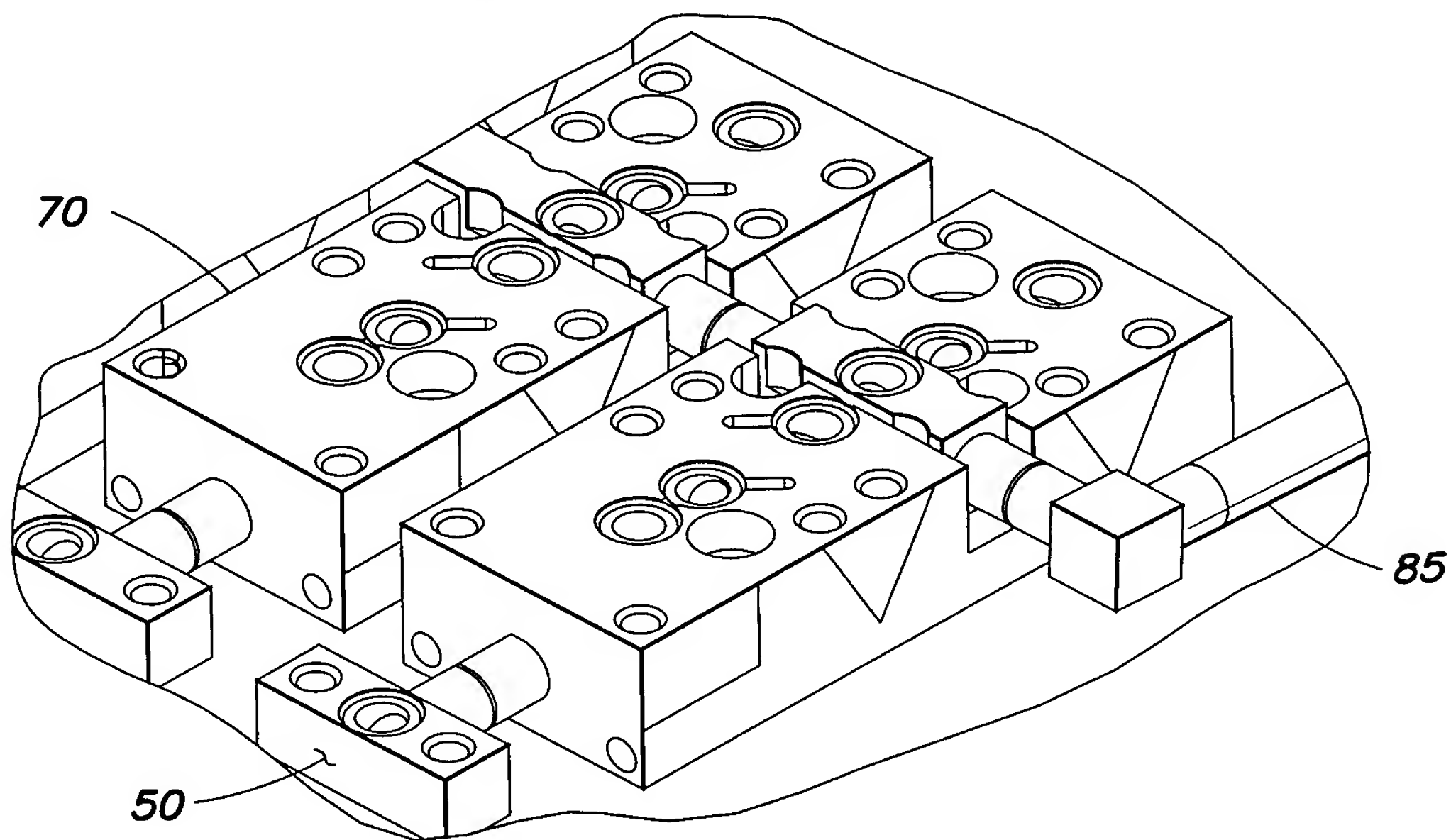


FIG. 7

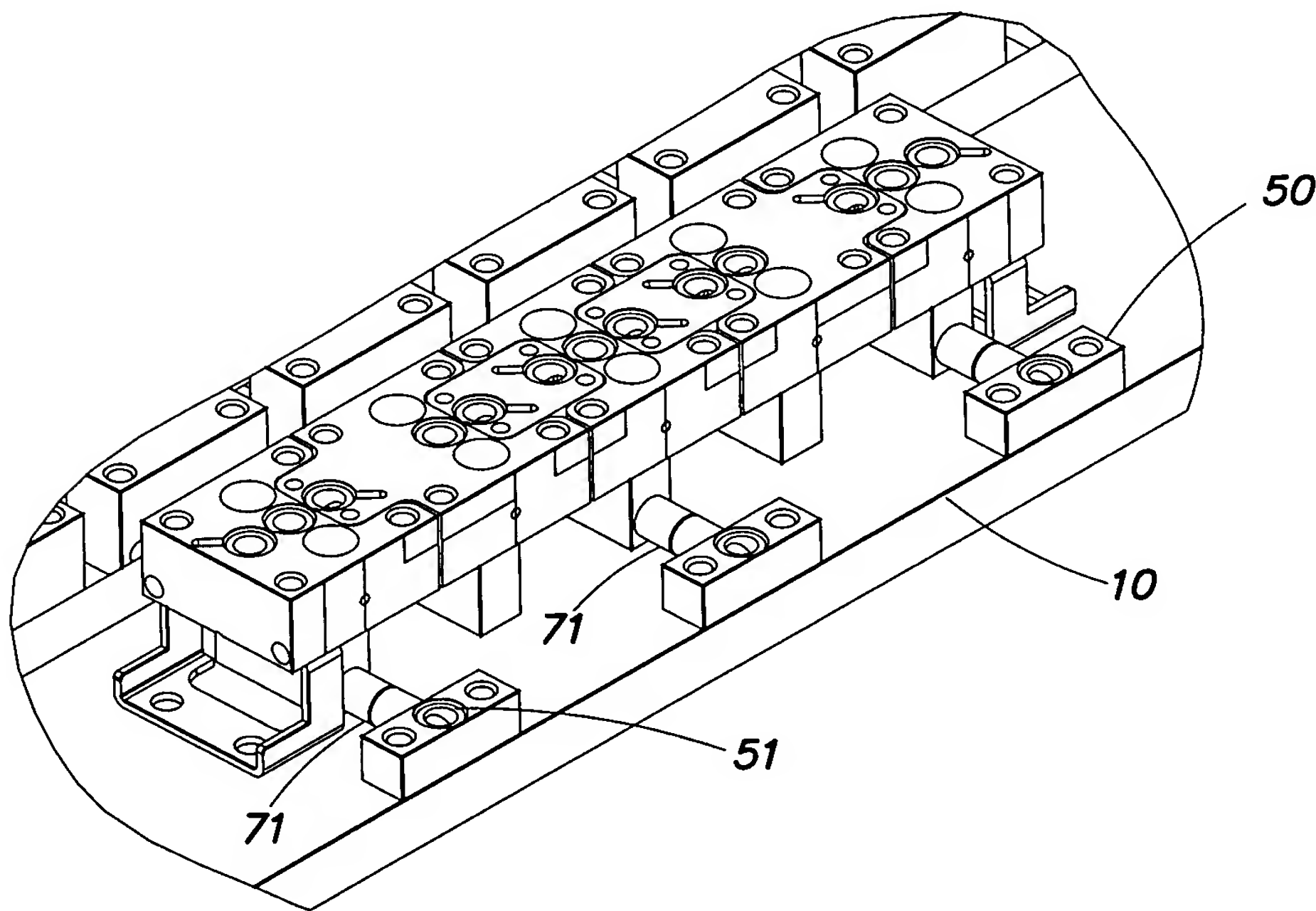


FIG. 8

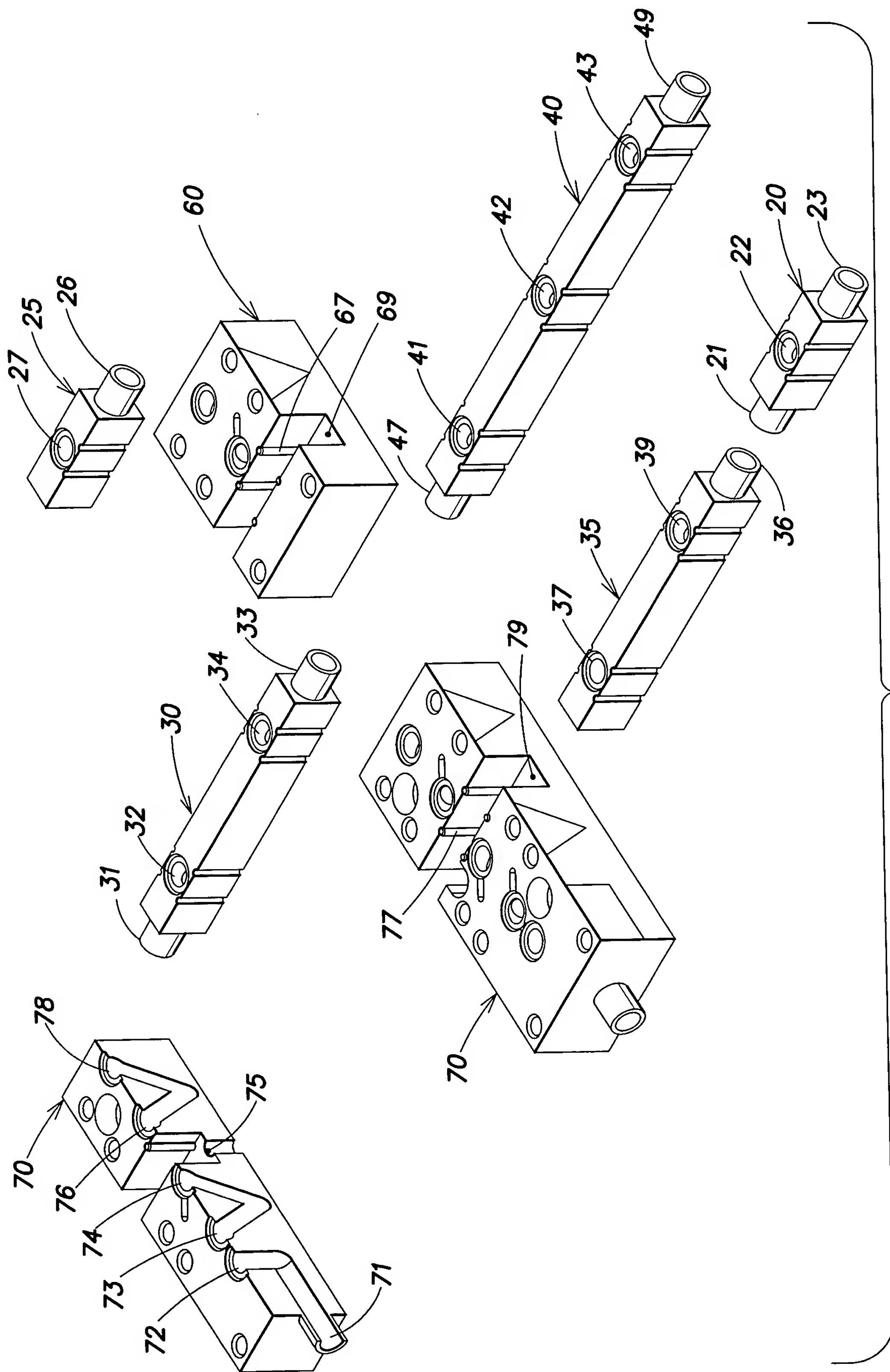


FIG. 9



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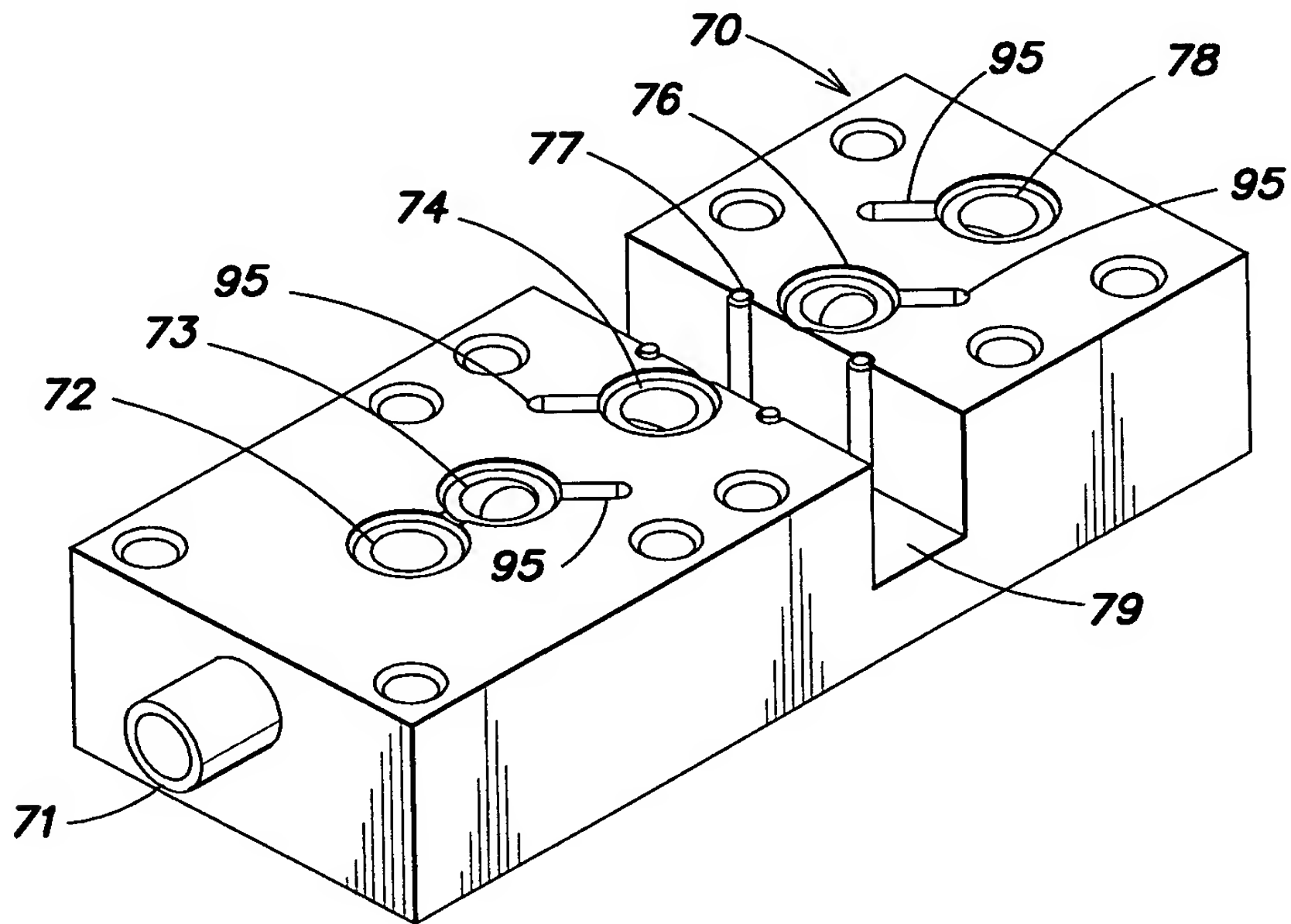


FIG. 10

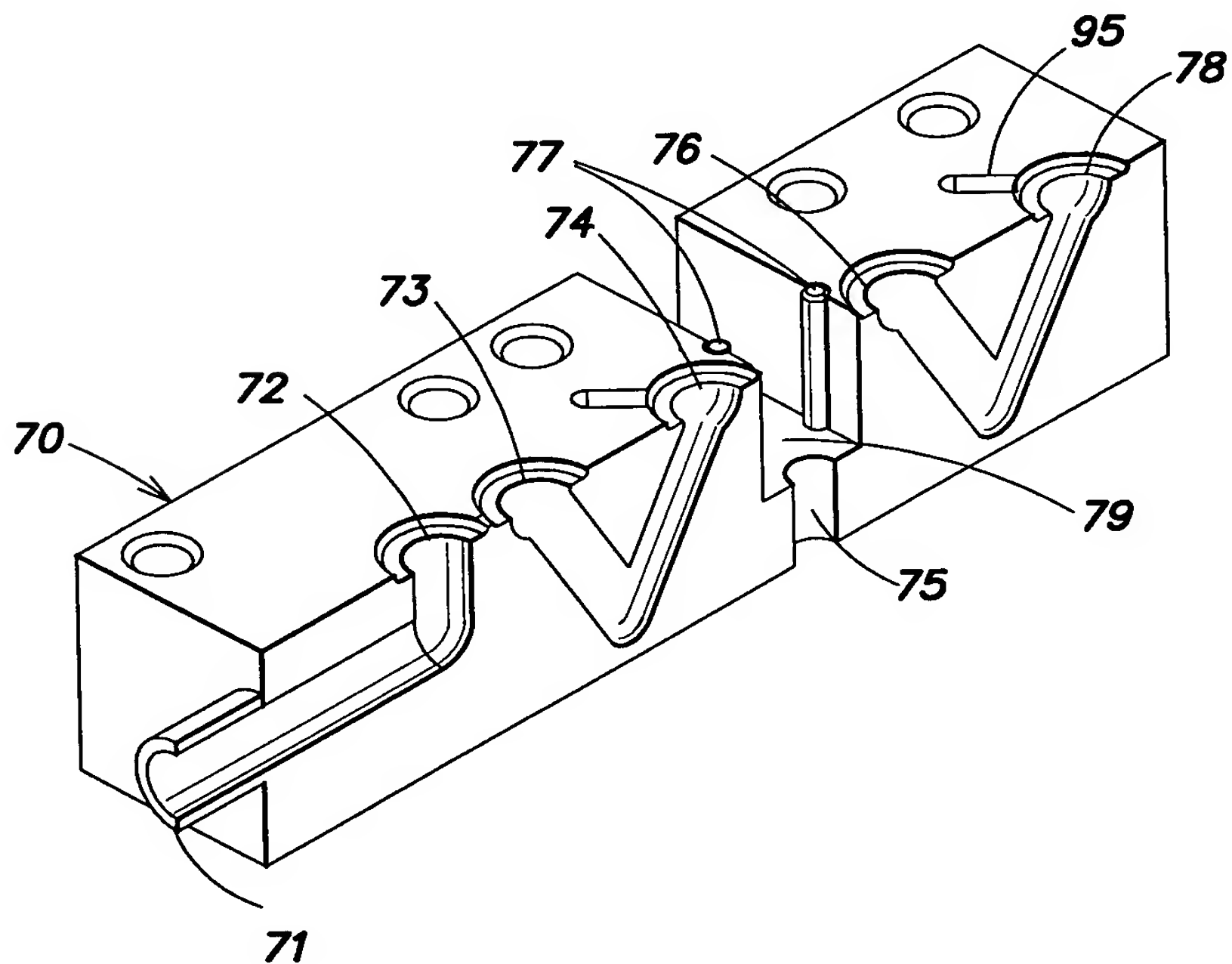


FIG. 11



Modular Substrate Gas Transfer and
Manifold Connections In A Common
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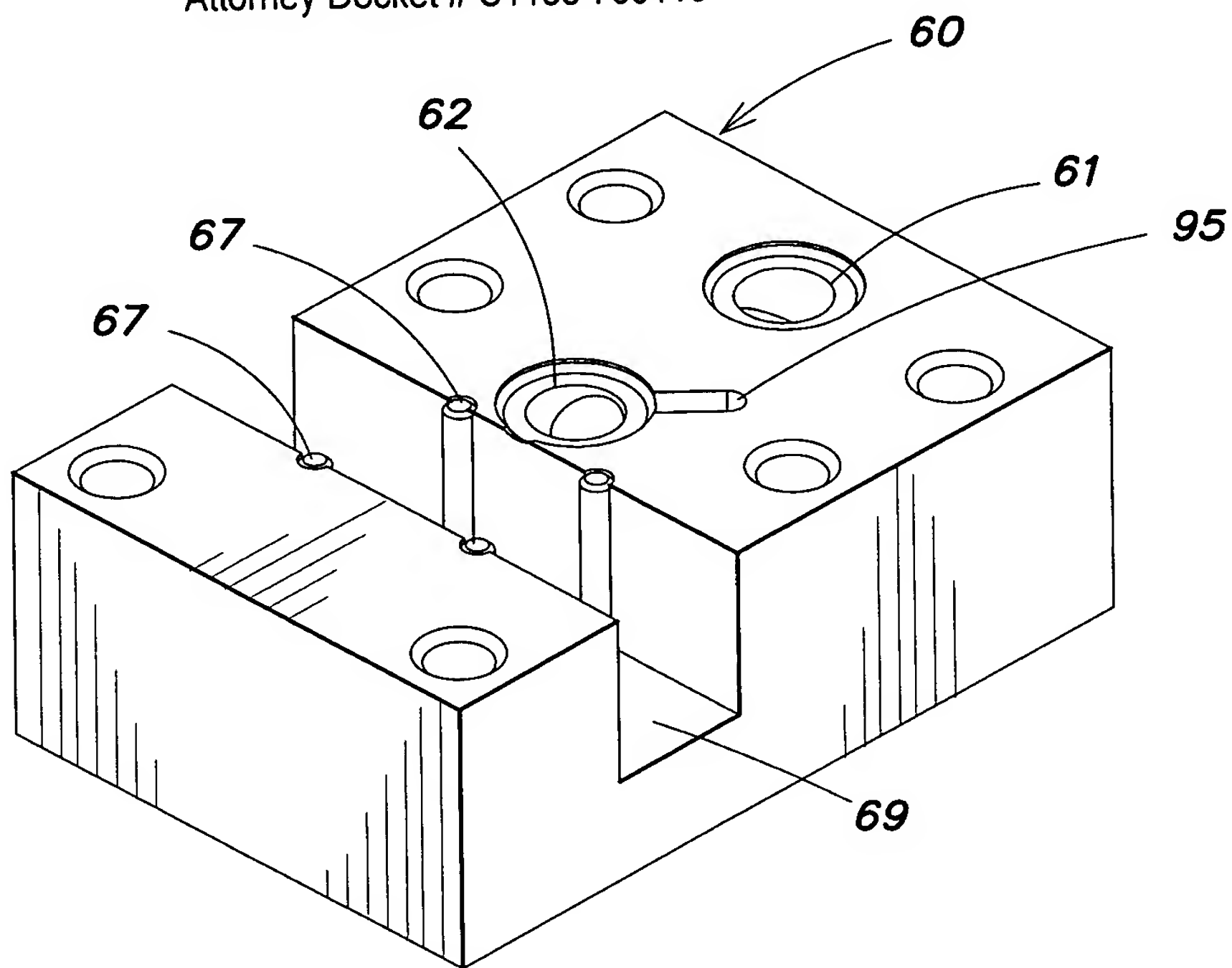


FIG. 12

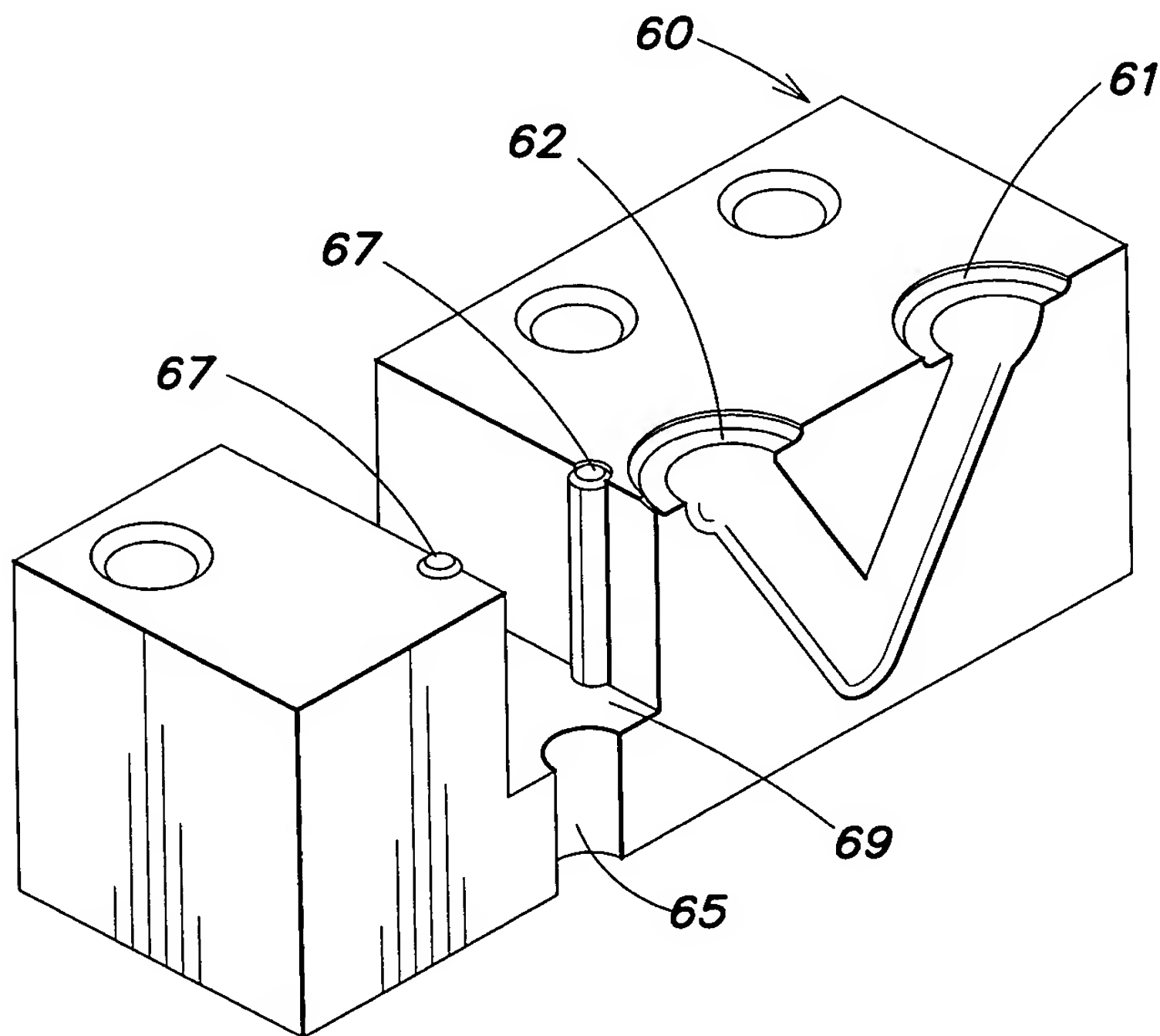


FIG. 13



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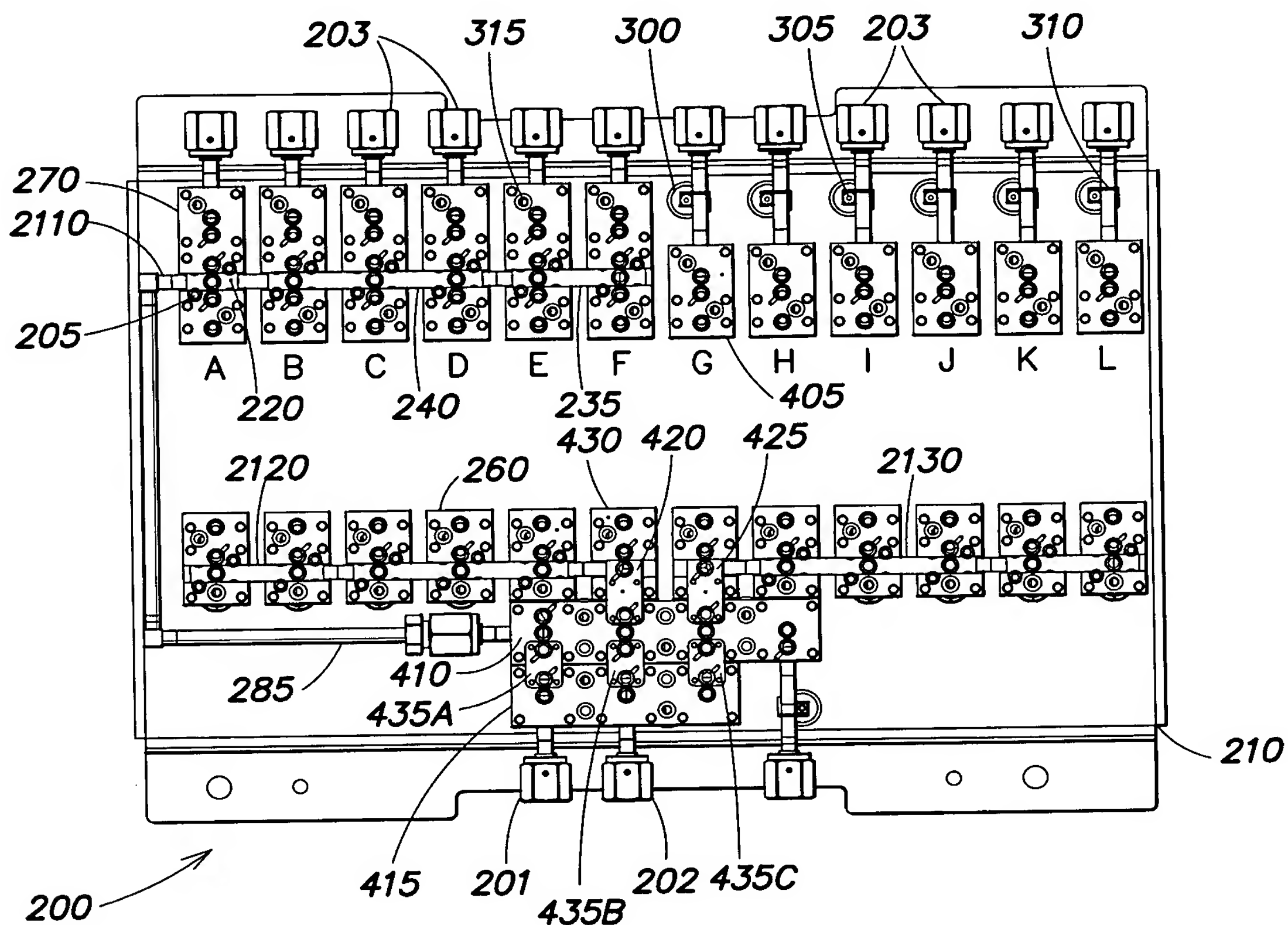


FIG. 14

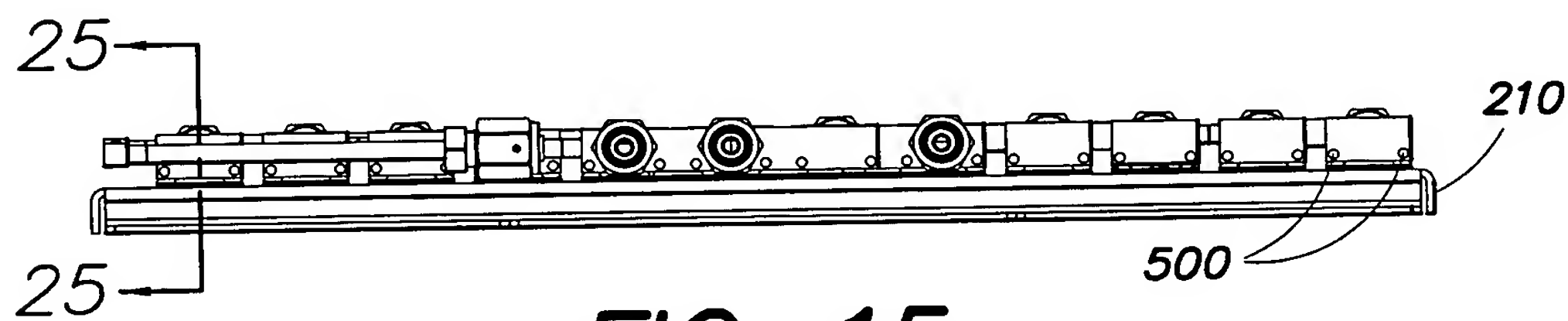


FIG. 15

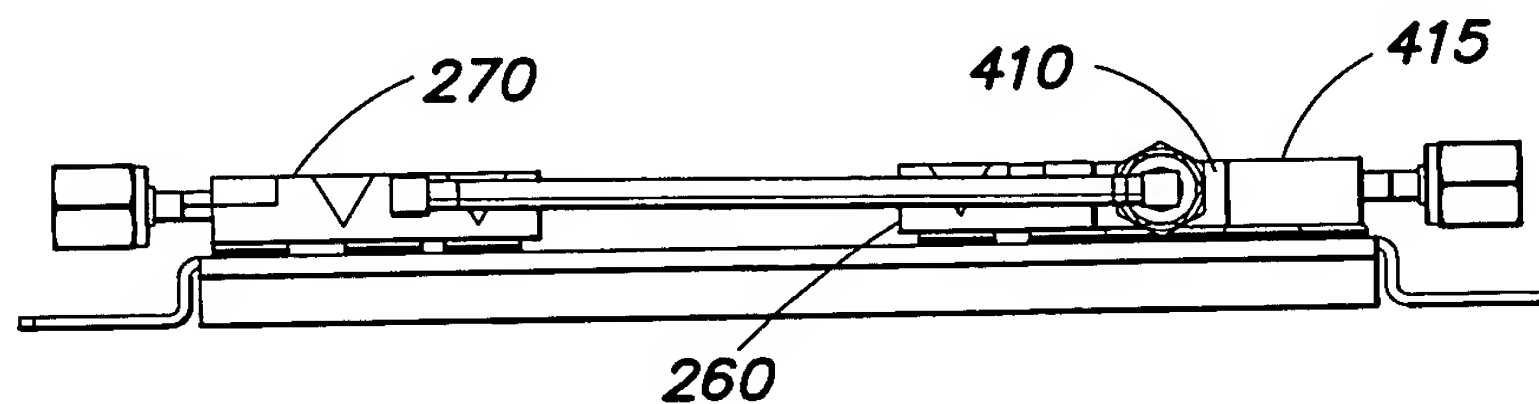
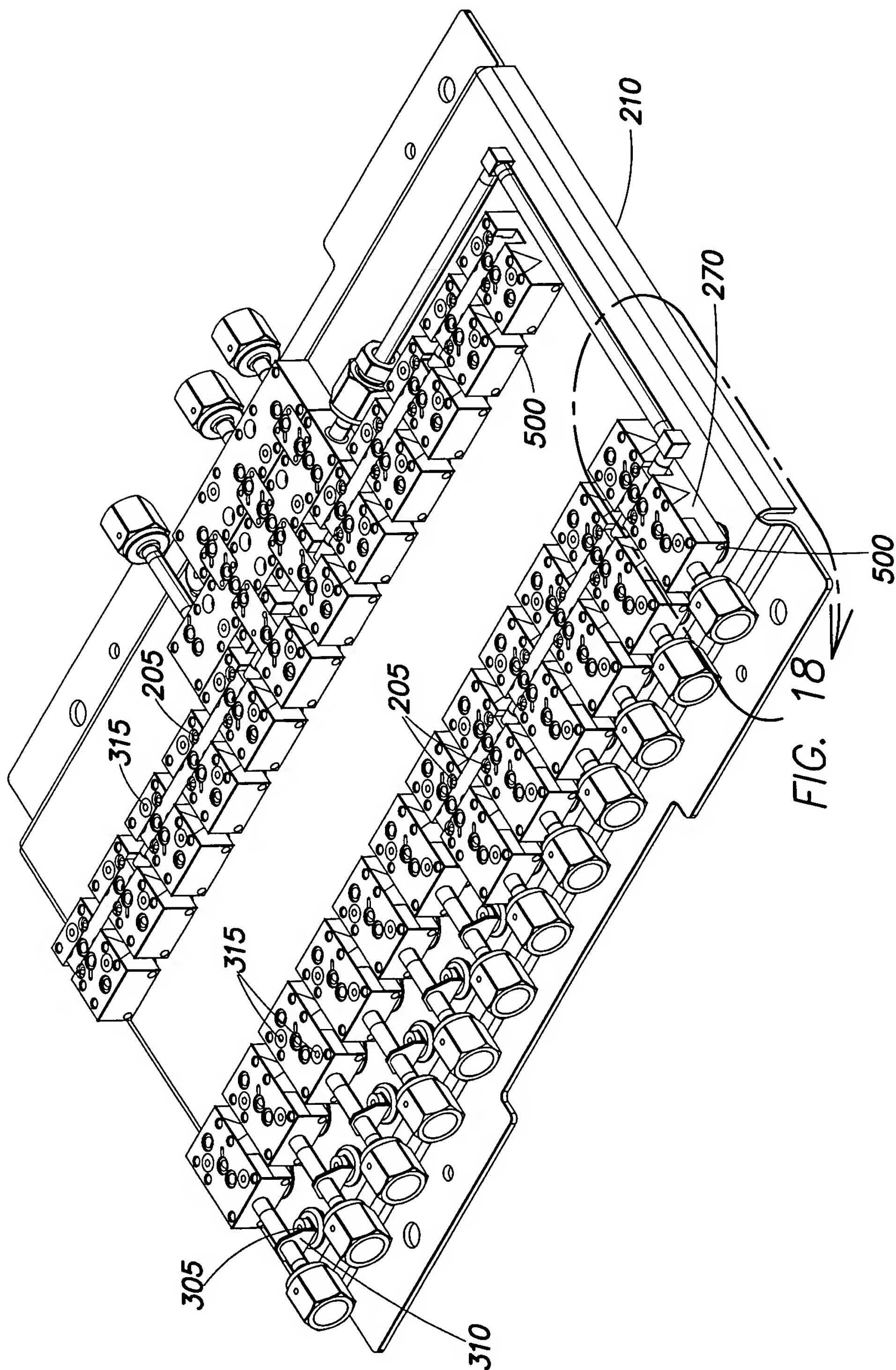


FIG. 16



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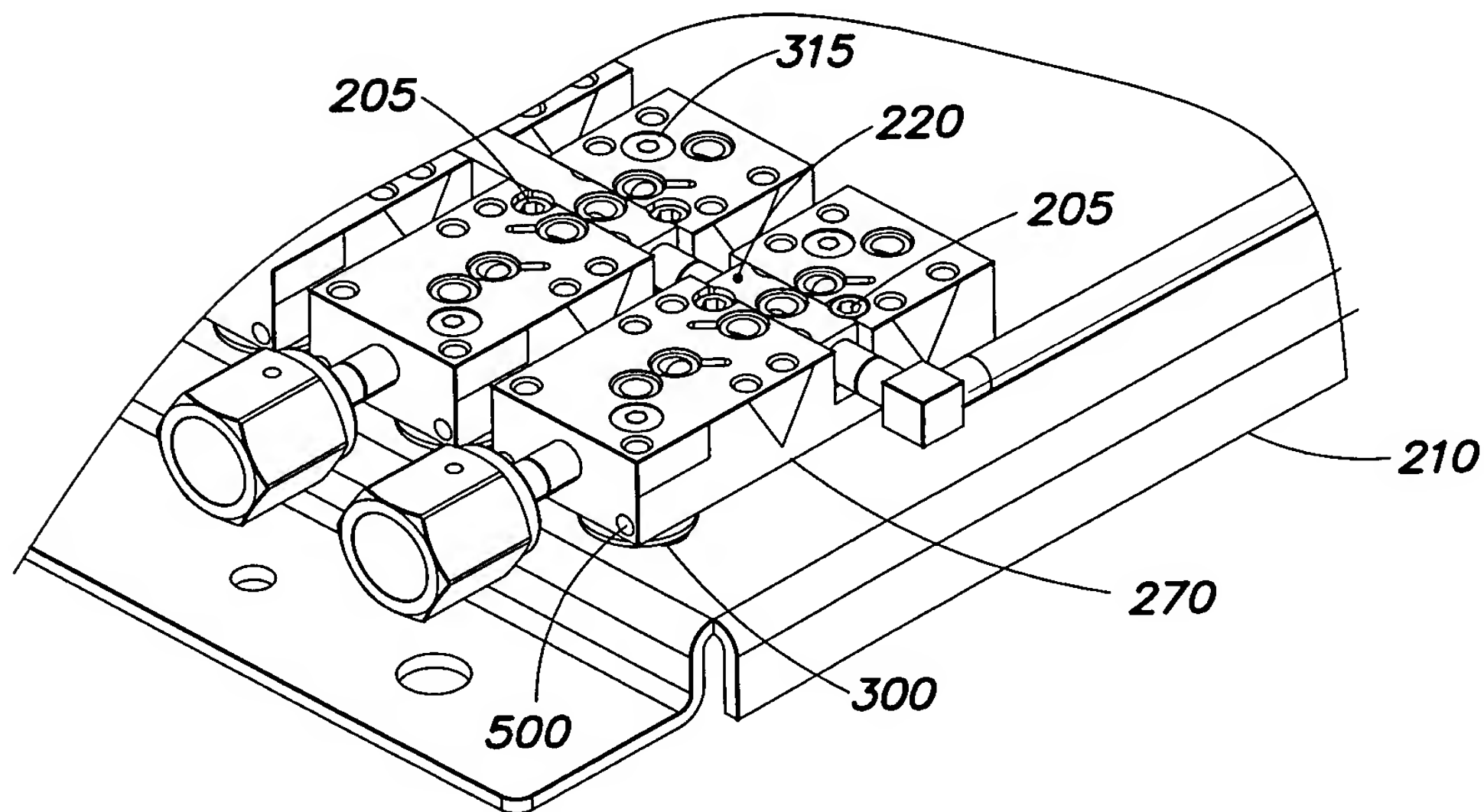


FIG. 18

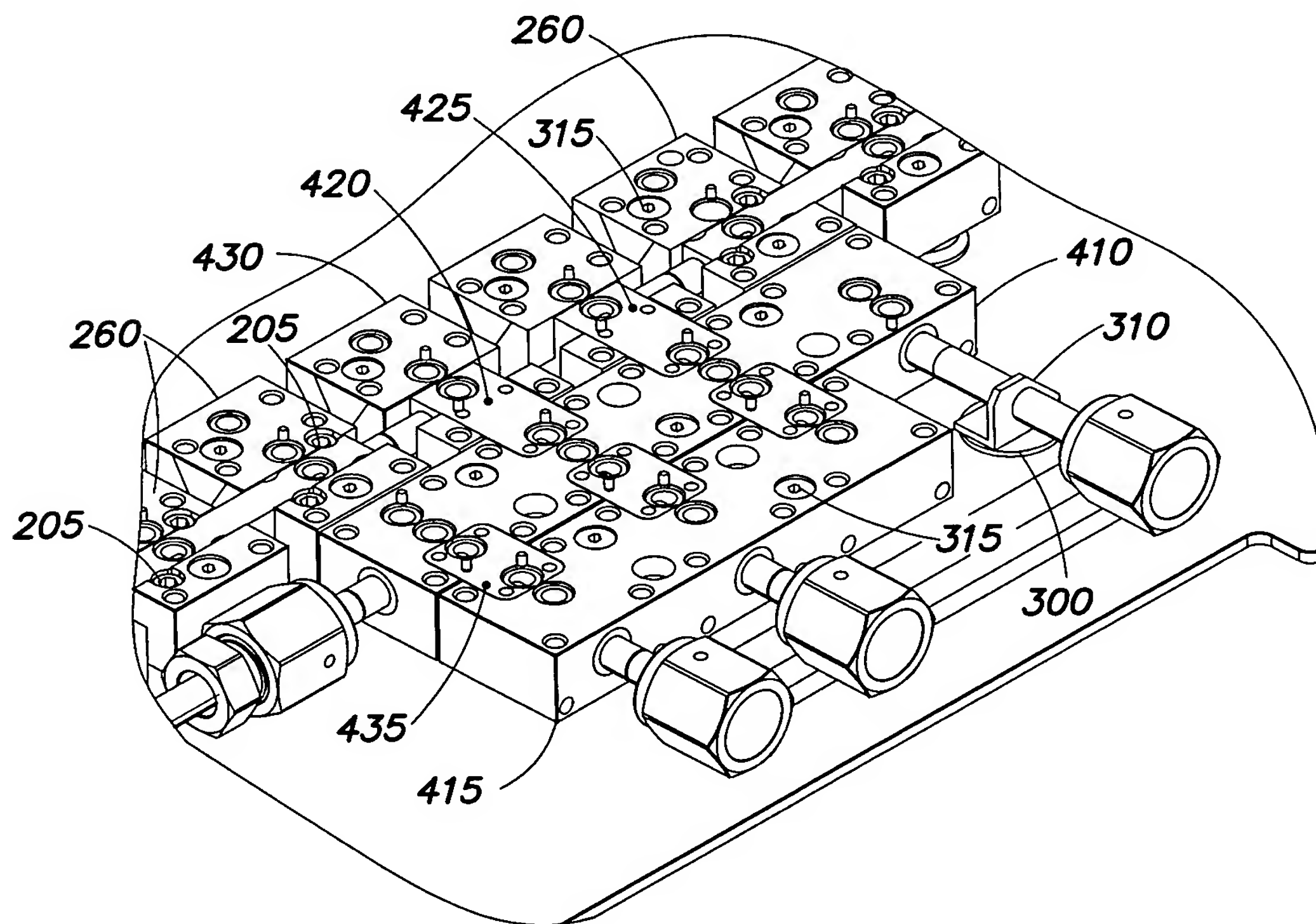


FIG. 20



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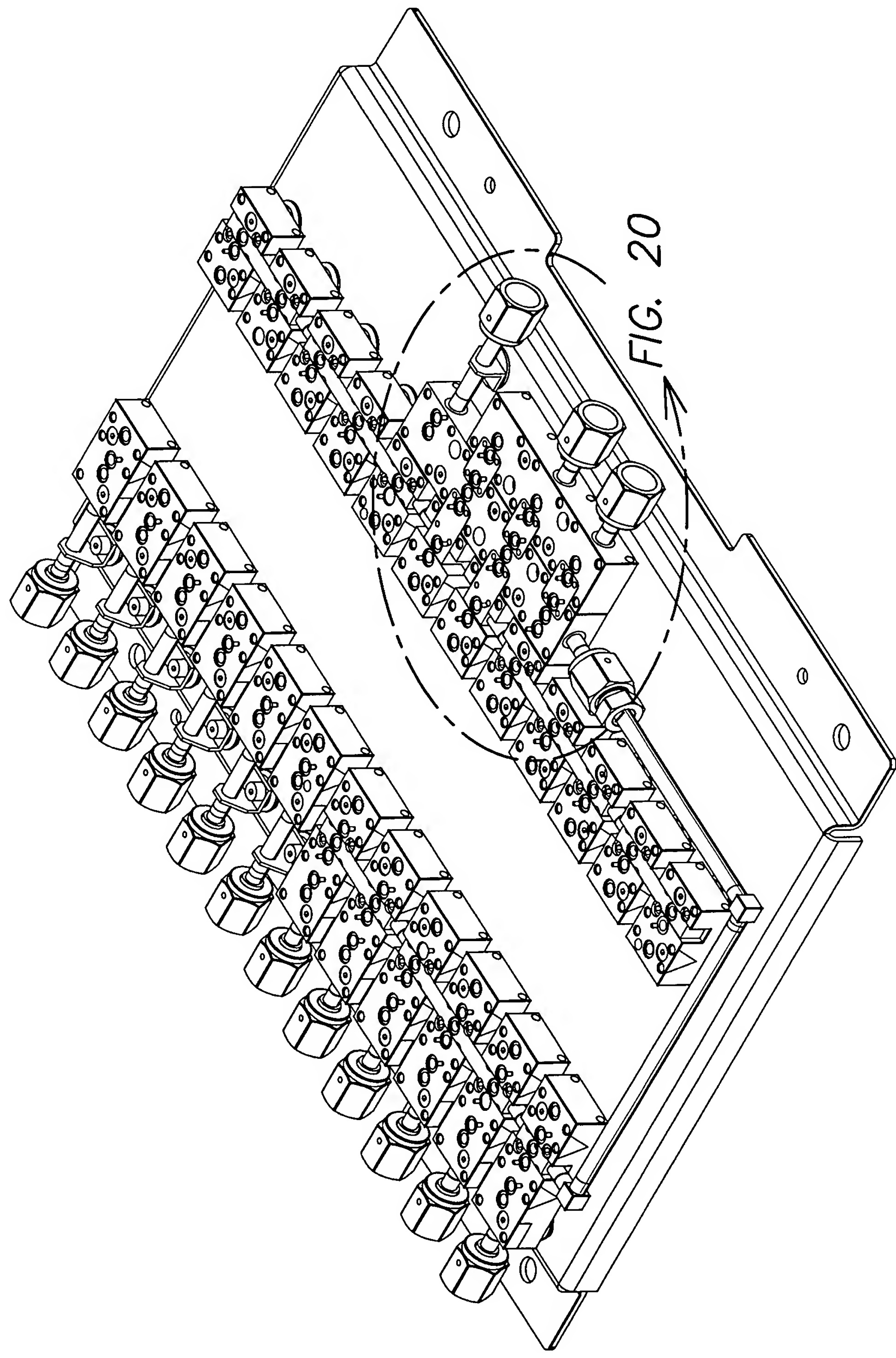


FIG. 19



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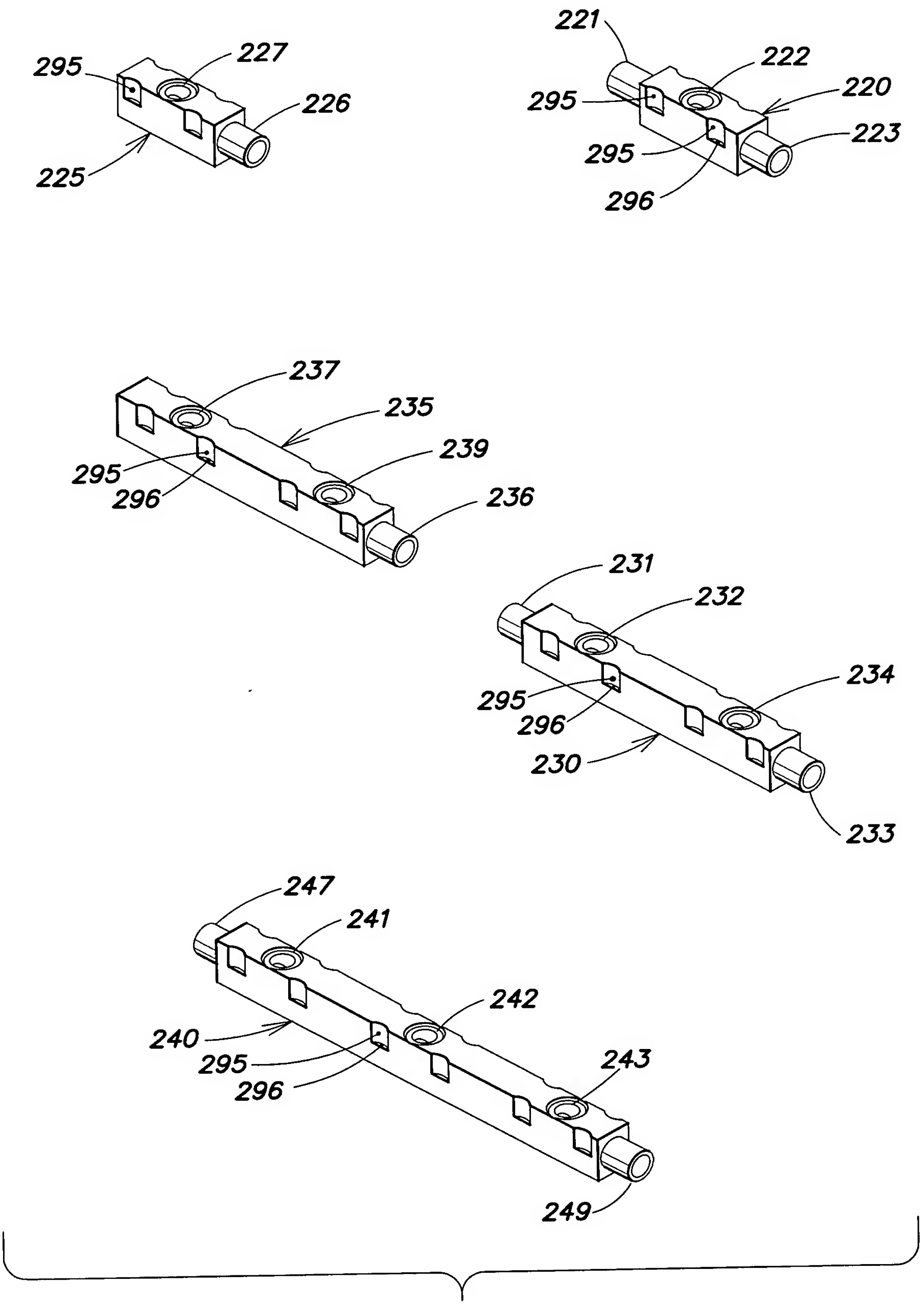


FIG. 21



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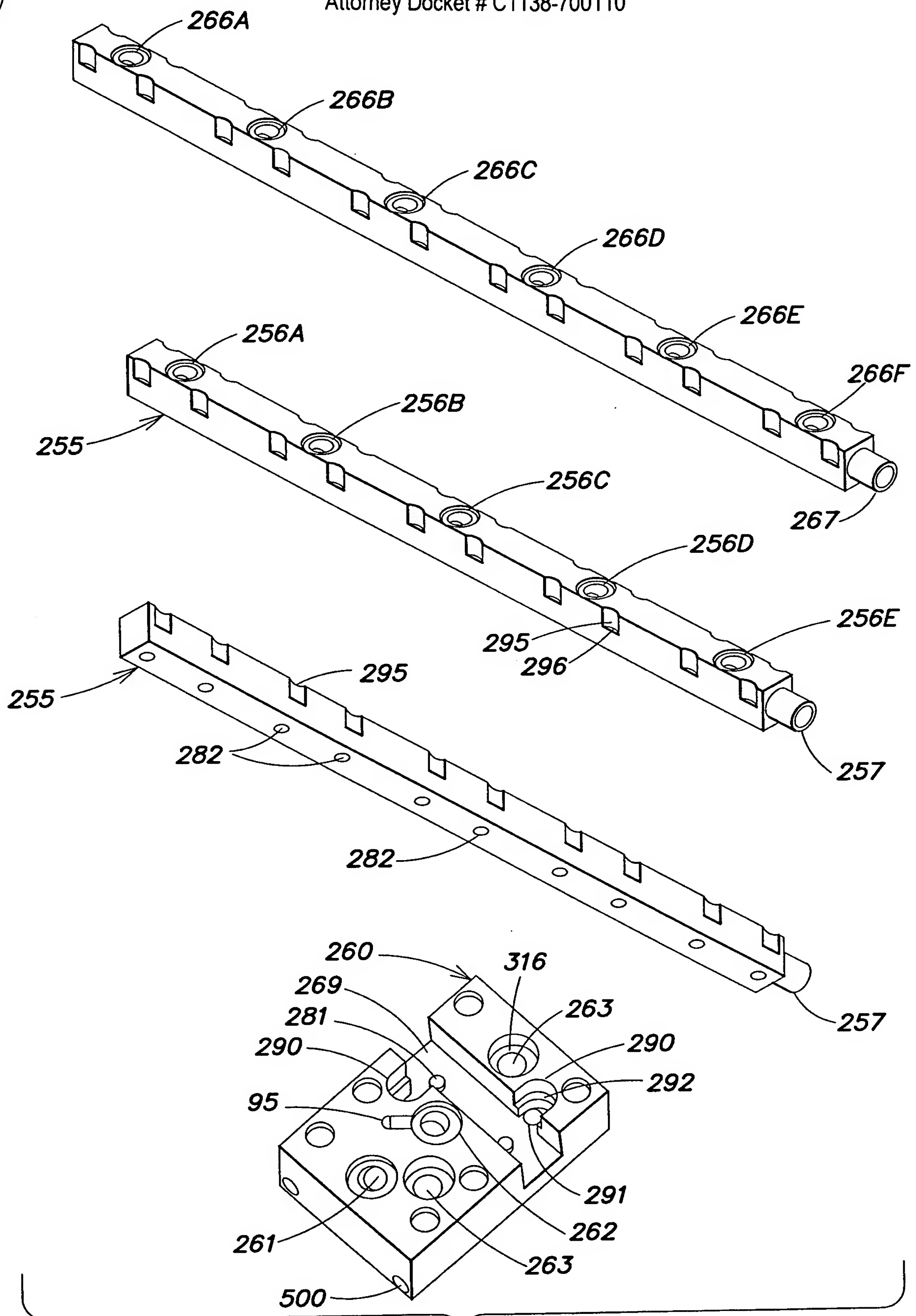


FIG. 22



Modular Substrate Gas Panel
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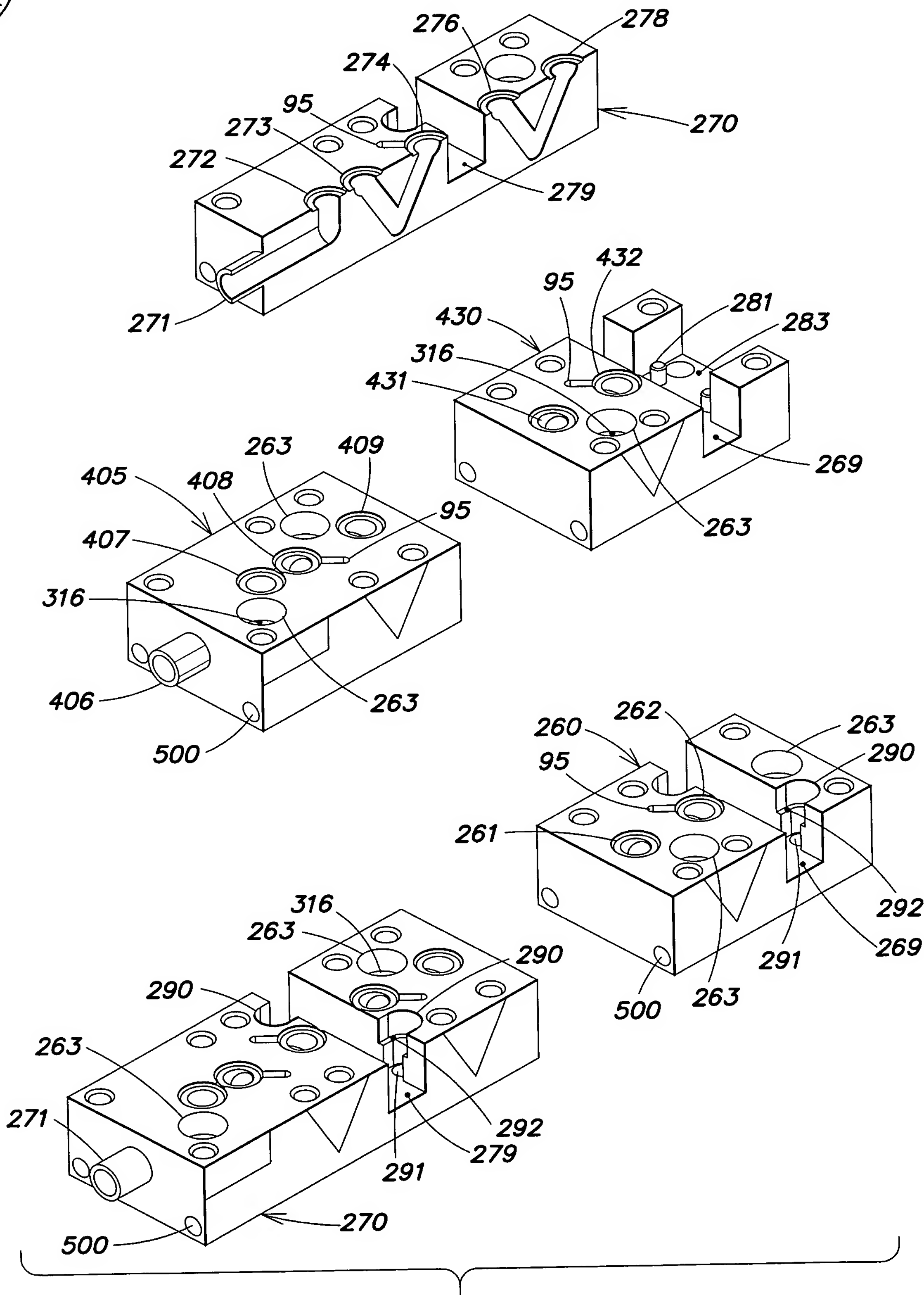


FIG. 23



Modular Substrate Gas Panel Having
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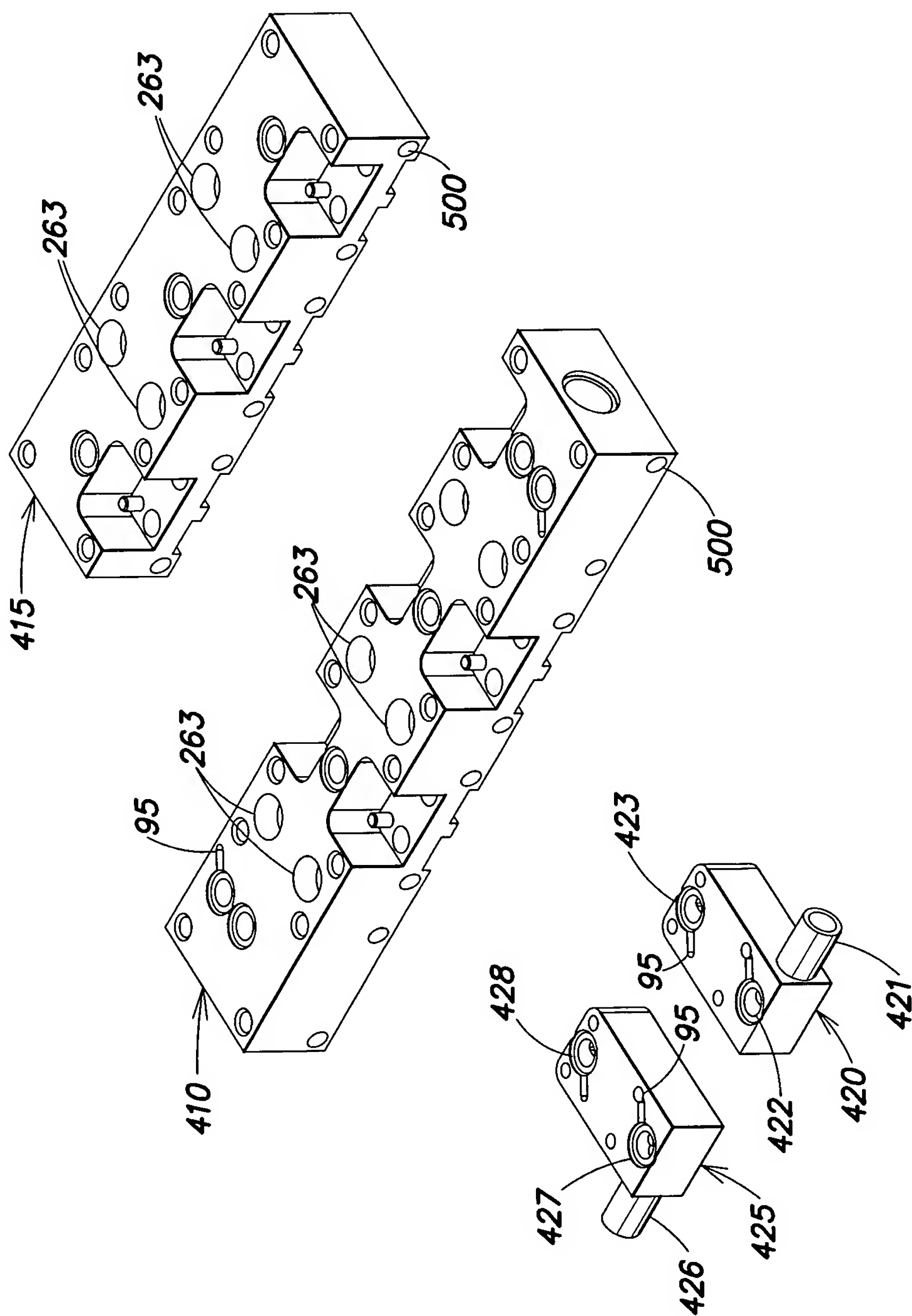
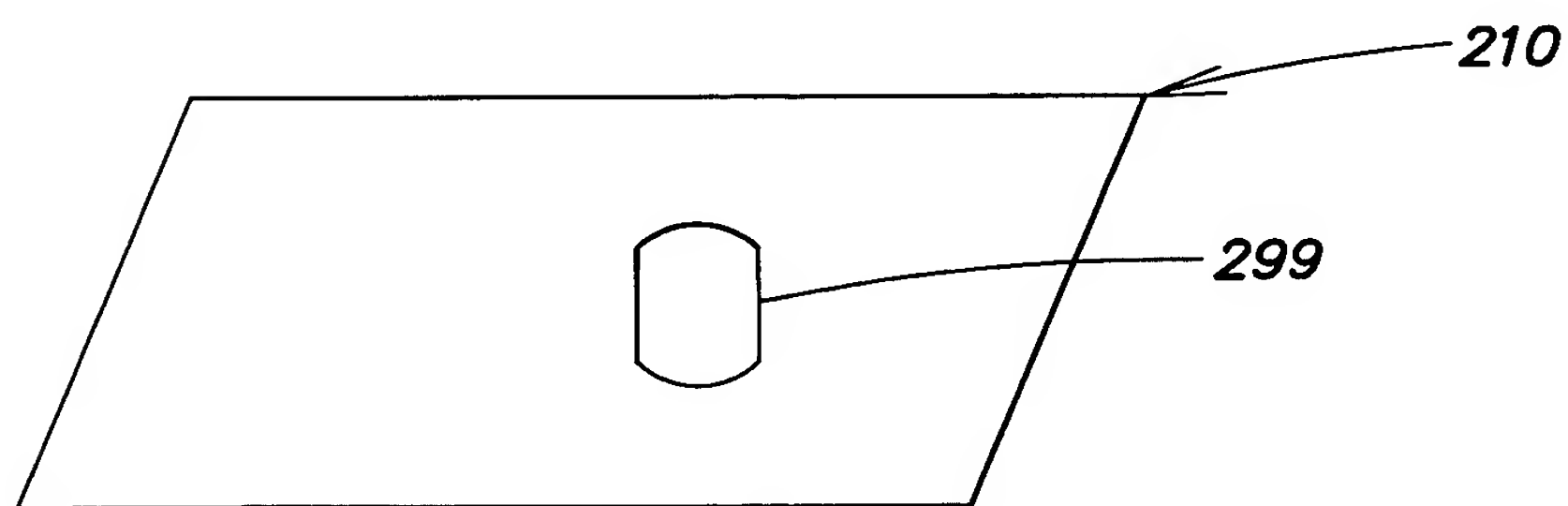
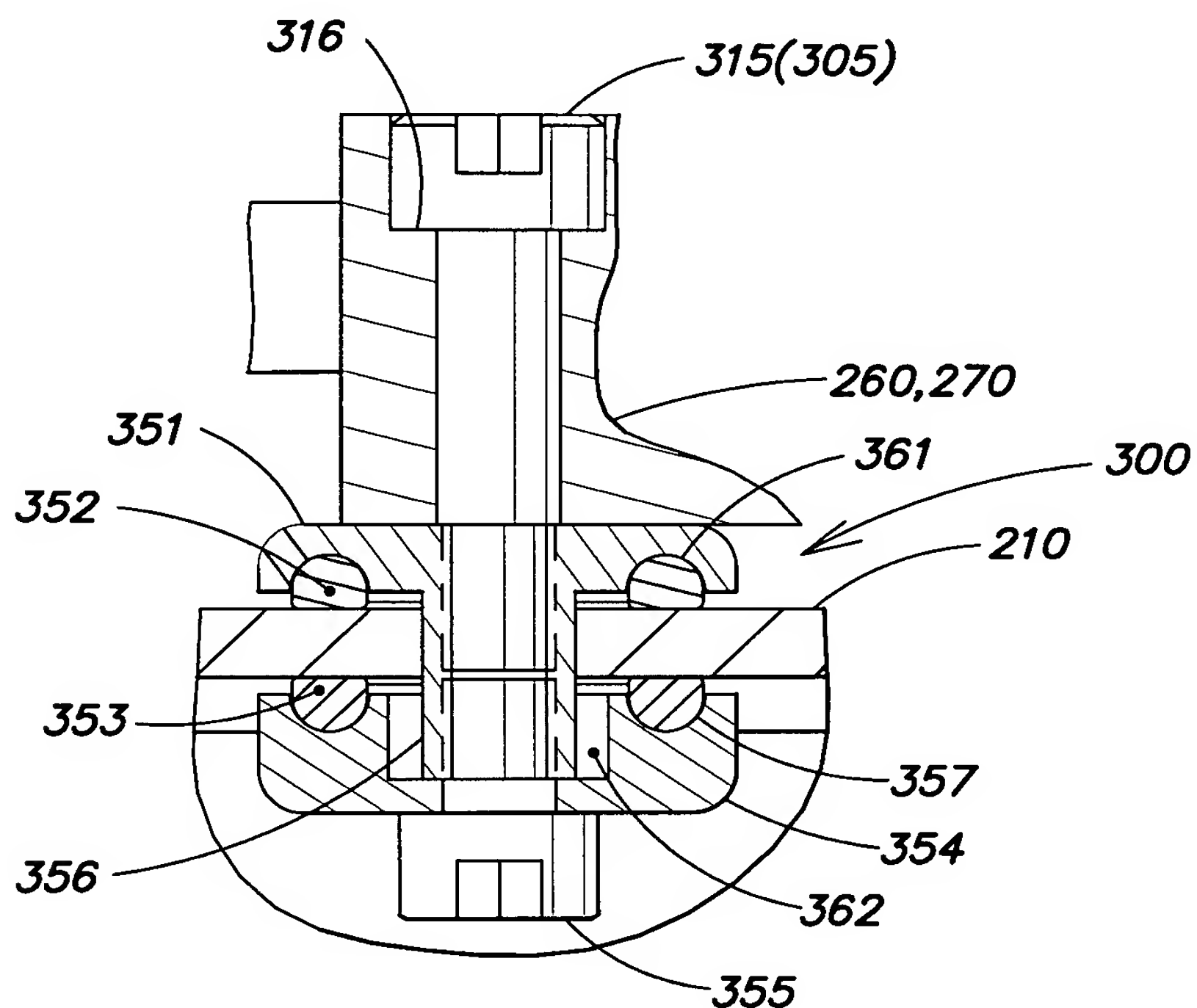
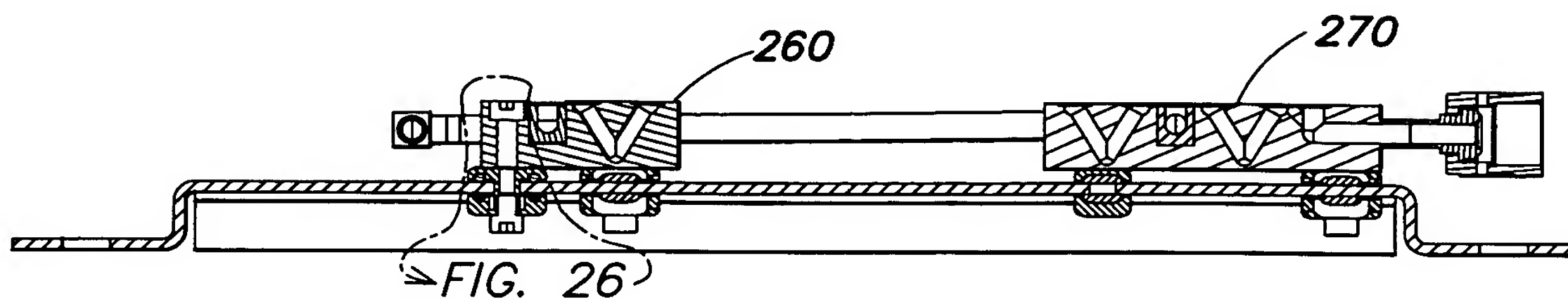


FIG. 24





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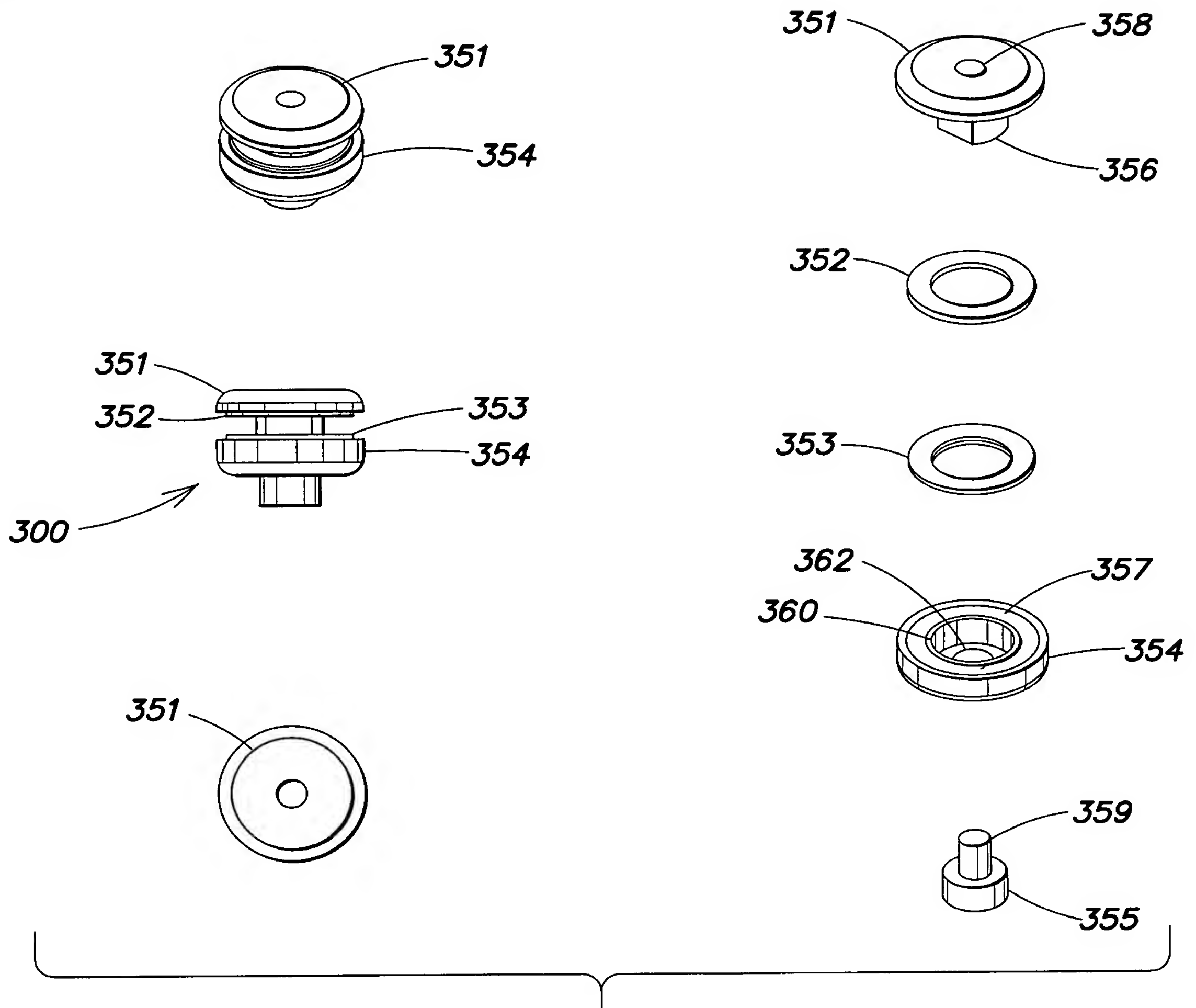


FIG. 27